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on October 24, 2003

Carolyn Beason-Wright
Carolyn Beason-Wright

**PATENT
CASE NO. 10842/016**

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

In re: patent application of)	
)	
Latham, Winchester E.)	Examiner Bomar, Thomas S.
)	
REPLACABLE WEAR SURFACE FOR)	Group Art Unit 3673
BIT SUPPORT)	
)	
Serial No.: 10/614,145)	Confirmation No. 7715
)	
Filed: July 7, 2003)	

DISCLOSURE OF PRIOR ART UNDER 37 C.F.R. 1.56

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In connection with the examination of the above-identified application, the applicants, through the subscribing attorney, hereby invite the Examiner's attention to the enclosed list of prior art.

Latham
Replacable Wear Surface for Bit Support
Serial No. 10/614,145

While the attached list of prior art is believed to include the closest prior art of which the applicant is presently aware, the applicant does not represent that any search for prior art has necessarily been made nor that no better prior art exists. For the convenience of the Examiner, a copy of each piece of prior art listed is attached hereto. All the listed prior art is in the English language and therefore no explanation of its relevance is believed to be necessary.

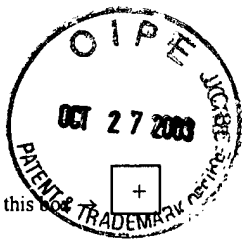
The Examiner is requested to consider the listed prior art when evaluating the patentability of the invention claimed in the present application.

Respectfully submitted,



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PTO/SB/08A (08-00)

Approved for use through 10/31/2002, OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
		Application Number	10/614,145
		Filing Date	July 7, 2003
		First Named Inventor	Winchester E. Latham
		Group Art Unit	3673
		Examiner Name	Bomar, Thomas S.
Sheet 1 of 2	Attorney Docket Number	10842/016	

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	1	3,512,838		Kniff	05/19/1970	
	2	3,746,396		Radd	07/17/1973	
	3	4,284,114		Korenobu	08/18/1981	
	4	4,380,413		Dewey	04/19/1983	
	5	4,489,986		Dziak	12/25/1984	
	6	4,781,503		Bogel	11/01/1988	
	7	4,844,550		Beebe	07/04/1989	
	8	4,932,723		Mills	06/12/1990	
	9	4,981,373		Bando	01/01/1991	
	10	5,098,167		Latham	03/24/1992	
	11	5,106,166		O'Neill	04/21/1992	
	12	5,273,343		Ojanen	12/28/1993	
	13	5,599,131		Julen et al	02/04/1997	
	14	5,628,549		Ritchey et al	05/13/1997	
	15	5,730,502		Montgomery, Jr.	03/24/1998	
	16	5,842,747		Winchester	12/01/1998	
	17	5,884,979		Latham	03/23/1999	
	18	5,931,542		Britzke et al.	08/03/1999	
	19	5,967,673		Kenney, Jr. et al.	10/19/1999	
	20	6,073,965		Kinoshita et al.	06/13/2000	
	21	6,113,195		Mercier et al	09/05/2000	
	22	6,164,728		Sollami	12/26/2000	
	23	6,199,956	B1	Kammerer	03/13/2001	
	24	6,357,832	B1	Sollami	03/19/2002	
	25	6,371,567	B1	Sollami	04/16/2002	
	26	6,375,272	B1	Ojanen	04/23/2002	
	27	6,378,952	B1	Moosmann et al.	04/30/2002	
	28	6,390,352	B1	Sollami	05/21/2002	

EXAMINER SIGNATURE	DATE CONSIDERED
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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OCT 27 2003

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		Number	Kind Code ² (if known)			
	29	6,454,360	B1	Monyak	09/24/2002	
	30	6,478,383	B1	Ojanen et al.	11/12/2002	
	31	6,508,516	B1	Kammerer	01/21/2003	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴ (if known)	Kind Code ⁵				

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